

**DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION**

As below named inventor, I hereby declare that I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought in the application entitled: BINARY DELTA-SIGMA MODULATOR the specification of which

(check one) \_\_\_\_\_ is attached hereto  
☒ was filed on May 2, 2006 as  
 United States Application Serial No. 10/578,056 or  
 PCT International Application No. \_\_\_\_\_  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet attached hereto.
60/519,043	November 10, 2003	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)
PCT/US2004/037724	November 10, 2004	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

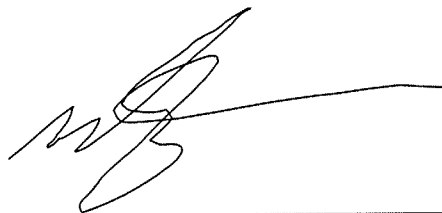
As a named inventor, I hereby appoint any and all registered Practitioners associated with Customer No. 25267 as my/our attorneys or agents of record, with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith. I specify that communications regarding the application be directed to:

Intellectual Property Group  
Bose McKinney & Evans LLP  
135 North Pennsylvania Street, Suite 2700  
Indianapolis, Indiana 46204  
Telephone: (317) 684-5000  
Facsimile: (317) 684-5173

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Mohammad R. Sayeh  
Full Name of Sole or First Joint Inventor

U.S.A.  
Country of Citizenship



3/13/07

Inventor's Signature

Date

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Full Name of Second Joint Inventor

U.S.A.  
Country of Citizenship

Inventor's Signature

Date

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Terre Haute, IN 47803  
Residence and Post Office Address

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Mohammad R. Sayeh  
Full Name of Sole or First Joint Inventor

U.S.A.  
Country of Citizenship

\_\_\_\_\_  
Inventor's Signature

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Date

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Azad Siahmakoun  
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Country of Citizenship

  
Inventor's Signature

March 8, 2007  
Date

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